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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,669	10/29/2003	Hiroyuki Yamakita	61352-053 4068		
7:	590 12/13/2005	EXAMINER			
MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096			THOMAS, BRANDI N		
			ART UNIT	PAPER NUMBER	
0 ,			2873		

DATE MAILED: 12/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Α	Application No.		Applicant(s)			
Office Action Summary			10/695,669		YAMAKITA ET AL.			
		E	xaminer		Art Unit			
		-	Brandi N. Thoma	_	2873			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)□ Resp	onsive to communication(s) file	ed on						
·			ction is non-fin	al.				
/=	· —							
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Clain	4)⊠ Claim(s) <u>1-58</u> is/are pending in the application.							
4a) O	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)☐ Clain	5) Claim(s) is/are allowed.							
6)☐ Clain	6) Claim(s) is/are rejected.							
7)∐ Clain	n(s) is/are objected to.							
8)⊠ Clain	n(s) <u>1-58</u> are subject to restrict	ion and/or ele	ction requirem	ent.				
Application Pa	apers							
9) □ The s	pecification is objected to by th	e Examiner.						
10)⊠ The drawing(s) filed on <u>29 October 2003</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.								
Applio	cant may not request that any obje	ction to the dra	wing(s) be held	in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under	35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of Dragon Information	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (F Disclosure Statement(s) (PTO-1449 or Mail Date		5)	Interview Summary (Paper No(s)/Mail Dal Notice of Informal Pa Other: <u>Election/Restr</u>	te Itent Application (PTC)-152)		

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Embodiment 1-1 – figures 3, 4A, 4B, 5A, and 5B, Embodiment 1-2 – figures 6A, 6B, 7A, and 7B, Embodiment 1-3 – figures 8A, 8B, 9A, and 9B, Embodiment 1-4 – figures 10A and 10B, Embodiment 1-5 – figures 11A and 11B, Embodiment 1-6 – figures 12A, 12B, 13A, 13B, 14A, 14B, 15A, and 15B, Embodiment 2-1 – figures 16, 17A, 17B, 18A, and 18B, Embodiment 2-2 – figures 19A and 19B, Embodiment 2-3 – figures 20A and 20B, Embodiment 3-1 – figures 21, 22A, 22B, 23A, 23B, 24A, and 24B, Embodiment 3-2 – figures 25A and 25B, Embodiment 3-3 – figures 26, Embodiment 3-4 – figure 27, Embodiment 4-1 – figure 28, Embodiment 4-2 – figure 29, Embodiment 4-3 – figures 30A and 30B, Embodiment 4-4 – figures 31 and 32, Embodiment 4-5 – figure 33.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the Art Unit: 2873

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Drawings

4. Figures 1A, 1B, 2A and 2B should be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement

Application/Control Number: 10/695,669

Art Unit: 2873

Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the

drawing figures. If the changes are not accepted by the examiner, the applicant will be notified

Page 4

and informed of any required corrective action in the next Office action. The objection to the

drawings will not be held in abeyance.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brandi N. Thomas whose telephone number is 571-272-2341.

The examiner can normally be reached on 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ricky Mack can be reached on 571-272-2333. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RNT

December 6, 2005

NYCKY Ł. MACK Primary Fyaminer